

SOUTH PRODUCTION NOTES

Sept 25, 2015
3-11 Shift notes

BASF EMPLOYEES

300 Last Recordable
232 Last Lost Time

#1 MED / Clean up for AI 5637 next:

Clean up instruction from John Bodmann are as follows:

***Powder room**...empty the Pural station and replace with Versal B for the upcoming AL 5637 product. No water....OK if less than 50 lbs of Pural left in station

***Filters**: No need to change

***Mixer**: If a bunch of loose material in there, clean out a bit. Don't bother scraping walls down. DONE

***Pulva**: Vacuum loose material DONE

***Extruder**: Pop in a new auger as the last one has some wear and should go back to JMP

***Dryer**: Quickie vacuum material. No need for sand

Some of this was done. Check each area and let GL know as you go along.

#1 RC / AI 3952 done:

Page started welding on the rollers Thursday and will need the area to remain clean until next Monday for welding. We can vacuum around the calciner and finish the rest when Page is done early next week.

#2 MED line / Cu 0860:

Done with current run

Mixer is clean and ready for maintenance to remove a plow.

#2 RC/ Cu 1202 pills:

Continue to feed.

We need to take a look at the auto-sampler to see if it is plugged, asap. Check hoses and jar.

#3 MED line / D 0704:

Continue. Siral is now in pass.

#3 RC / D 0704:

Started feeding on day shift Friday. Monitor product for any contamination.

#4 RC / D-0222 rescreening:

Hold,

151box 1,5,12,14 taken to building 9 to be impreged at PK.

#5 RC / Catoxid:

Cleaning has begun, 5A dust collector is being cleaned out on day shift.
Knockers installed Friday
Thermowell to be installed on Saturday
Continue cleaning and washing calciner per cleaning sheet in GL's office.

#6 RC & Dryer / D 1781:

Continue to run, and coordinate with Schirmer for buggie lifts. Only a few batches left.

Need to keep feed rate no higher then 250lbs, we are having an issue with excessive fines.

If for any reason this line goes down we need to get maintenance in asap to get it restarted. Under a tight deadline.

West Pfaudler / 4601

Started 2nd batch on afternoon shift. Got to through the 1st impreg OK but during steam drying the pfaudler began to NOx again at around 180 degrees. ERT called out and addressed issue, pfaudler is down until further notice. Will discuss event during production meeting and subsequent AIM review before determining when to restart.

East Pfaudler/ D 1781:

Continue and coordinate with Schirmer to get lifts done.
All metals for remaining batches on 3rd floor and 1 drum of each in the cage.
All base material is on the 3rd floor.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: D 0222 impregs:

Holding for 'OK' from Grodecki. 4 bags that need to be used are staged in bldg 9. Will determine on Friday when to make the D 0222 batches.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Lid installed on Friday day shift, We can pressure test vessel and start at any time.

The national dryer needs to be lit.

Operators may need a refresher on HF and procedures for running 5206

Lucas verified that the pipe and pumps are working properly.

There is one pump that is leaking but is not hooked up to the system, it has been locked out for the upcoming 5206 run.

Tower 3 / DPT 101:

Loaded and running.

Tower 6 / DPT 101:

Loaded and running.

Cu-0860 repacking in screening room:

Need to clean 0860 repack lids and spill catch pallets.

Work being done in the screen room the rest of the week to replace floor drains.

Need more drums.

NOTE: there may only be a handful of drums left to do (maybe 9). When they arrive, will advise when we can work on these (after the floor drain work completed).

North Screener / DPT-0101:

Screener was pulled apart and washed. The screener parts are being moved to the pole barn to allow for the drain/trench work to be completed by Shirmer over the next few days.

South Screener / DPT 101 next:

Changed over to DPT-0101. Schirmer to pour concrete Monday. We can start screening on Tuesday afternoon.

#2662 (west) Pill Machine /

Down for cleaning, retooling.

#2664 (east) Pill Machine /

Down for cleaning, retooling.

TK #2 / down:

Done.

TK #4 / Cu 0540:

Continue.

Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs. Still having intermittent issues with the scale head shutting off and then turning back on.

NOTE: BI Mill done for now.

Harrop Kiln / Al 3920:

All material is finished.

Building 27 Belt Filter / 6081:

Continue as Pettry advises.

PRODUCTION PRIORITIES:

- 1. #6RC/East Pfaudler – Continues on as highest priority. Keeping buggies and hopper full, efficiently scheduling Schirmer to lift buggies. Approximately 3.5 days yet to run the current product, then a 5 day clean up/change over, will stay at #1 upon restart after the 5 day clean up/change over.**
- 2. West Pfaudler – D-4601 Continues on.**
- 3. #5 Calciner - This one moved up, need to get the calciner down, cleaned, maint work done for Monday (Are work notifications in to re-install the thermo-well and re-attach the thermo- couples?).**
- 4. South Precipitation – Cu-6081 continues as directed by Jack Pettry, then prep for Cu-0808 trial to start Monday.**
- 5. Reduction Towers - New to the list this week, need to continue cycling the loads of DPT 101 to get all of the DPT 101 and QVAM loads done before the November project outage.**
- 6. #2 RC North - Cu-6081 then Cu-0810 P trial**
- 7. #3 MED / #3RC - D-0704 E 1/16 Base**

- 8. South PK/#4 RC - D-0222 re-impregs and calcination as directed by Bill Grodecki**
- 9. #2 RC South - Cu-1202 T**
- 10. North PK / Wyssmont**
- 11. #4 Tunnel Kiln**